ENGINEERING DEPARTMENT

GOVERNMENT OF MYSORE, ELECTRICAL DEPARTMENT.

Notification, dated 7th December 1933.

Sealed tenders will be received in the Office of the Chief Electrical Engineer up to 2 P.M. of the 10th January 1934, for conveying materials required for use on the Transmission Lines in connection with the Remodelling of the Kolar Transmission Lines, between Sivasamudram and Kankanhalli.

Each tender must be accompanied with a deposit of Rs. 200.

The materials will have to be carted from Maddur, Channapatna and Closepet Railway Stations and the Stores of the Electrical Department at the above stations and Sivasamudram, to the work-spots on the Transmission Lines and the released materials from the work-spot back to Stores.

The rates to be tendered shall be in the following form and should be entered both in words as well as in figures. When once the tender is accepted, no special rates will be allowed on any representation for special consideration. The contractor may use either country carts or lorries for the conveyance of the materials but he will be paid on the unit basis referred to below:—

Details	Unit	Rate per mile	
		By road	Cross-country
1. Forty-five and forty feet creosoted Baliga Poles	Per pole		
2. Suspension Insulators crates of six units each	18 crates		
3. All other materials, such as, Guy wire 7 strand 5/16 and one odd copper wire in coils, cross arms, S. M. rails, steel poles, clamps, etc., to be paid only on weight basis	1,500 lbs.		

The Chief Electrical Engineer is at liberty to accept one or more tenders as he deems fit and reserves the right to reject any or all the tenders without assigning any reasons therefor. He is also at liberty to order the transport of materials by the Departmental Lorries, hand carts or by head loads and the contractor cannot claim any compensation on that account.

On receipt of communication of the acceptance of tender, the tenderer will be required to deposit a sum of Rs. 300 more and sign an agreement with the Department to guarantee satisfactory execution of the contract.

The accepted tenderer should arrange to have one of his representation in each of stores named above to take instructions regarding the items of materials to be carted and the number of carts to be supplied within the shortest notice not exceeding 24 hours. In case of failure, the Department will make their own arrangements for carting the materials and any extra cost incurred by the Department will be recovered from the contractor.

Contract will also be liable to be terminated at the discretion of the Chief Electrical Engineer, if the conditions of the contractor are not fully complied with and the earnest money deposited will be forfeited to Government.

In all cases of dispute, the decision of the Chief Electrical Engineer will be final.

V. R. COWSIK,
For *Chief Electrical Engineer.*

Notification, dated 4th December 1933 *for Electrical Buildings at Nelamangala Town.*

Notice is hereby given that sealed tenders will be received at the Office of the Chief

1. The tenders will be opened in public at 2 P.M. on 5th January 1934. The work should be completed within 4 months and the monthly progress should not be less than Rs. 1,300.

2. The plan, detailed estimates and the conditions may be seen at the Office of the Chief Electrical Engineer, Bangalore, on all working days during the office working hours. Specifications for works are those recognised by the Mysore Public Works Department and the Marryot's specifications (P. W. D. Hand-book, Bombay) and will be strictly followed.

3. The tenders should be accompanied by a statement in the form given below showing the rates at which the different items specified will be executed. The rates should be in figures as well as in words.

4. Each tender must be accompanied by a deposit of Rs. 300 in cash or Government promissory notes, as earnest money, and be superscribed "Tenders for constructing Electrical Buildings at Nelamangala," in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Chief Electrical Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender. The Chief Electrical Engineer also reserves the right to accept or reject any portion of the tender.

6. Within eight days of the award of the tender, the successful tenderer will be required to execute the usual contract bond, in default of which, his tender will be considered cancelled and his earnest money will be forfeited.

7. The name of the successful tenderer will be posted on the Notice Board of the Chief Electrical Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. The construction work should be started within a week from the date of notification of acceptance.

10. The contractors are expected to have work-sheds for all materials, such as, lime, mortar, wood-work, etc., at work-site and have the materials inspected and passed by a competent officer of the department before use on the buildings. Water for construction should be got at the contractor's own expense.

11. The contractor should be bound by the conditions of the schedule contract of the Electrical Department.

12. The contractors are asked to consult the Civil Engineer of this department as regards drawings and specifications, etc., before tendering, if necessary, as ignorance on the subject will not be considered an excuse for inferior work later on.

Statement showing the approximate quantities of work for constructing an Office and Stores at Nelamangala.

Sl. No.	Items of work	Unit	Quantity	Rate
				Rs.
1	Earth work excavation	C.yd.	31	
2a	Concrete stone jelly in lime foundation ...	C.ft.	307	
b	Coursed rubble stone masonry in mortar with bond stones in every course 6' apart.	"	772	
c	Burnt brick in clay superstructure ...	"	1,491	
d	Stone slabs 4" thick roughly dressed and fixed in mortar.	S.ft.	91	
e	Chunam plastering 2 coats ...	Sqr.	28·60	
f	Chunam pointing with thread lines ...	"	2·12	
g	White and colour washing 2 coats ..	"	30·72	
	Plain brick cornice 6" projection ...	R.ft.	65	
i	Brick cornice 6" moulded ...	"	23	
j	Binding wall 1-1/8' x 3/4' brick in mortar and chunam plastered complete.	"	42	
k	Parapet wall, brick in mortar as per design ...	"	21	
l	Chunam patty 6" x 4" over verandah roof ...	"	18	
3a	Cuddapah slabs flooring on 3" concrete stone jelly in mortar and cement pointed.	Sqr.	1·94	
b	First Class Mangalore tile flooring on 3" concrete and cement pointed	"	3·60	

Sl. No.	Items of work	Unit	Quantity	Rate
				Rs.
c	Flooring with 3" lime concrete and cement plastering ½" thick.	Sqr.	0.37	
4a	First Class Mangalore tile roofing on teakwood reepers 2" x 1".	,,	8·66	
b	Roofing with Cuddapah slabs (1½" thick) terrace comp. with concrete, plastering, etc.	,,	0·44	
c	Ridge tiles set in mortar and cement pointed ...	R.ft.	28	
d	Teakwood work with wood oiling 2 coats ...	C.ft.	35·94	
5a	Teakwood panelled doors 1½" shutters with fixtures, etc. as per drawing.	S.ft.	56	
b	Do 1" do ...	,,	18	
c	Teakwood windows with glazed shutters with fixtures, etc., complete 1¼" thick and iron bars as per drawing.	,,	87·5	
5d	T. W. rectangular ventilators with glass shutters 1" thick fixed complete.	S.ft.	14	
e	T. W. eve board plain 8"x¾" fixed complete ...	R.ft.	55	
f	Chocolate painting 2 coats	Sqr.	4·00	
6	Mild steel work fixed complete	Cwt.	3·79	
7	Rain water down pipes 3" dia. fixed complete ...	R.ft.	10	

Statement showing the approximate quantities of work for constructing one block of Operator's quarters, one block of cooly quarters and two units of latrine at Nelamangala.

Sl. No.	Items	Unit	Operators' quarters	Cooly sheds	Latrine
1	Earth work excavation and filling in basement.	C.yd.	19	32	8
2a	Concrete, stone jelly in lime mortar ...	C.ft.	185	287	...
b	Coursed rubble stone masonry in clay, foundation and basement with bond stones in each course 6 ft. apart.	,,	490	885	260
c	Burnt brick in clay superstructure ...	,,	956	1,772	...
d	Burnt brick in lime superstructure ...	,,	252	368	392
e	Stone slabs 4" thick roughly dressed and set in lime mortar.	S.ft	89	117	...
f	6" plain cornice brick in mortar ...	R.ft.	60	52	...
g	Binding wall 9" and 9" brick in mortar and chunam plaster.	,,	60	52	...
h	Chunam plastering 2 coats ...	Sqr.	24·94	42·65	9·82
i	Chunam pointing with thread lines ...	,,	1·00	1·43	1·12
j	White and colour washing, two coats ...	,,	25·94	44·08	10·94
3	Flooring with 3" stone jelly in lime concrete and cement plastering ½" thick.	,,	4·21	7·30	...
4a	Roofing with 1st class Mangalore tiles on T. reepers complete.	,,	6·90	12·18	...
b	Ridge tiles set in mortar and cement pointed...	R.ft.	22	44	...
c	Ventilating tiles set in mortar and cement pointed.	No.	8	16	..
5a	Honney wood wrought and put up with 2 coats of wood oiling.	C.ft.	24·03	24·40	...
b	Teak wood doors with honney wood battened shutters 1" thick with bolts and hinges complete as per drawing	S.ft.	98	78	...
c	Teak wood windows with honney wood battened shutters 1" thick with iron bars 5/8" dia. complete as per drawing.	,,	41	60	...
d	Chocolate painting, 2 coats ..	Sqr.	3·32	3·06	...
6	Constructing sinks in bath rooms ..	No.	1	4	...
7	Providing and fixing stone mortar and pestle...	,,	1	4	..
8	Expanded metal with Teak wood frame work fixed complete, as per drawing.	S.ft.	54	...	...
9	Cement plastering 1/2" thick ..	Sqr.	...	...	1·58
10	Tar washing, 2 coats				